GOVERNMENT OF INDIA
SCIENCE AND TECHNOLOGY
LOK SABHA

UNSTARRED QUESTION NO:903
ANSWERED ON:29.07.2005
LOAN BY CSIR
Mehta Shri Alok Kumar;Muqueem Shri Mohammed

Will the Minister of SCIENCE AND TECHNOLOGY be pleased to state:

(a) CSIR is providing soft loans for R&D under various schemes; and

(b) if so, the details of various schemes and the loans advanced during each of the last three years?

Answer

MINISTER OF STATE(INDEPENDENT CHARGE) OF THE MINISTRY OF SCIENCE AND TECHNOLOGY AND MINISTER OF STATE(INDEPENDENT CHARGE) OF THE DEPARTMENT OF OCEAN DEVELOPMENT(KAPIL SIBAL)

(a) Yes Sir.

(b) CSIR is implementing a national scheme entitled New Millennium Indian Technology Leadership Initiative (NMITLI). The objective of the NMITLI is to catalyze innovation centered scientific and technological developments as a vehicle to attain for Indian industry a global leadership position, in selected niche areas in a true 'Team India' spirit, by synergising the best competencies of publicly funded R&D institutions, academia and private industry. The scheme is the largest public-private-partnership R&D effort in the country in which the Government plays a catalytic role. It is based on the premise of consciously and deliberately identifying, selecting and supporting potential winners. Under the scheme, a provision exists for providing soft loans @3% interest to Indian industrial partners for undertaking specific components of the work in the identified projects. The loan advanced to industry up to March 31, 2005 is given at annexure-I.

Annexure-I

Loan advanced to Indian Industry under NMITLI

(Rs. in Lakh)

Project Name	Party Name	2002-03	2003-04	2004-05
5 & 25kw decentralized power packs	Sud-Chemie India Ltd., New Delhi	40.00	-	10.00
Latent M. Tuberculosis: New Targets, Drug Delivery system, bio-enhancers and therapeutics	Lupin Ltd.	-	500.00	375.00
Nano-material catalysts & assocated process technology for alkylation/ acylation reaction, pre-reforming of hydro-carbons and sulpur removal (<50 ppm) from petroleum fuels	Sud-Chemie India Ltd., New Delhi	85.00	10.00	-
Development of versatile, portable software for bioinformatics	TCS, Hyderabad	390.000	174.00	-
	Jalaja Technologis Pvt. Ltd., Bangl're	12.000	-	-
	FTIL, Secund'bad	20.000	-	-

Development of an oral herbal formulation for treatment of Psoriasis: a clinical and scientific challenge	Lupin Ltd., Mumbai	281.40	352.56	-
Development of novel biotech moleular lysostaphin	Bharat Biotech International Ltd., Hyderabad	410.00	150.62	-
Microbiological conversion of Erythromycin to clarithromycin and other novel biologically active molecules	Alembic Ltd., Vadodara	23.50	5.00	
Novel molecular diagnostics for eye diseases and low vision enhancement devices	Lensel Optics Pvt. Ltd., Pune	5.15	9.60	-
Recombinant approach to produce alpha-linolenic acid and docosahexanoic acid (DHA) in sunflower and yeast	Avastha Gengraine Technology Pvt.Ltd.,Bangalore	130.5	90.60	44.90
A cost effective simple office computer (Sofcomp) platform to replace PC	Encore Software Ltd., Bangalore	200.00	120.000	-
A PC based high-end 3D visualisation platform for computational biology- "Darshee"	Strand Gennomics Pvt. Ltd., Bangalore	106.40	80.00	-
Improved annotation of Plasmodium falciparam through combination of machine learning and experimental methods: Annotation and experimental validation of specific pathways	TCS, Hyderabd	-	97.00	-
Total		1703.95	1589.38	429.90